

Appl. No. 10/800,288
Amdt. dated May 17, 2007
Reply to Office Action of April 5, 2007

Amendments to the Specification :

Please add the following new paragraph on page 9, line 15, with the following rewritten paragraph:

In general, the antimicrobial agents that can be employed in the practice of the present invention include, but are not limited to, triazines, phenols, morpholines, "formaldehyde releasers" (i.e., compounds that will hydrolyze into formaldehyde and other non-persistent fragments in aqueous solution including, e.g., tris(hydroxymethyl)nitromethane, 1,3,5-tris(2-hydroxyethyl)-S-triazine, hexahydro-1,3,5-tris(2-hydroxyethyl)-S-triazine, hexahydro-1,3,5-triethyl-S-triazine, hexahydro-1,3,5-tris(2-hydroxyethyl)-S-triazine iodine complex, and 1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride), ~~azoniatricyclodecanes~~ azoniatricyclodecanes, omadines, oxazolidines, and the like. Examples of commercial products of such agents include, but are not limited to, those that are currently marketed under the trade designations: Triadine 3, Triadine 10, Grotan, Vancide TH, Dowicil, Dowicide A, Bioban P-1487, Tris Nitro, Busan 1024, Cosan 101, XBINX, Preventol CMK, and Nuosept 95. Grotan is 78.5% active solution of hexahydro-1,3,5-tris (2-hydroxyethyl)-S-triazine. Bioban P-1487 is a mixture of 70% 4-(2-nitrobutyl) morpholine and 20% 4,4-(2-ethyl-2-nitromethylene) dimorpholine. Triadine 10 is a mixture of sodium 2-pyridinethiol-1-oxide 6.4% and hexahydro-1,3,5-tris-(2-hydroxyethyl)-S-triazine 63.6%. Cosan 101 is 74.9% 4,4

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dimethyloxazolidine and 2.8% 3, 4, 6 trimethyloxazolidine. Busan 1024 is a 40% aqueous solution of sodium salt of 1-carboxymethyl-3,5,7-triaza-1-azoniatricyclodecane chloride. Tris Nitro is a 50% active solution of tris(hydroxymethyl)-nitromethane. XBINX is 1,2 benzoisothiazolin-3-one. Preventol CMK is *p*-chloro-*m*-cresol. Nuosept 95 is a mixture of bicyclicpolyoxymethylene oxazolidines.